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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/611,320 07/06/2000		Richard J. Collins	16762-85-US01	6426		
26853	7590 01/29/2002					
COVINGTON & BURLING ATTN: PATENT DOCKETING 1201 PENNSYLVANIA AVENUE, N.W.			EXAMINER FRIDIE JR, WILLMON			
	3722					
			DATE MAILED: 01/29/2002			

Please find below and/or attached an Office communication concerning this application or proceeding.

Office	Action	Summary
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Application No.	Applicant(s)	<i>(</i>	1	- l	
09/611320	Coll	125			
Examiner	A	Art Unit			
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Onic	e Action Summary	Examiner		Art Unit	
	WWO DATE SALE	tridie		3722	
I ne IVIA	ILING DATE of this communication appears	on the cover sneet will a	n the corres	sponaence aaaress	S
THE MAILING D	STATUTORY PERIOD FOR REPLY IS SET ATE OF THIS COMMUNICATION.				
after SIX (6) N - If the period for reperiod	eply is specified above, the maximum statutory ithin the set or extended period for reply will, b d by the Office later than three months after th	cation. s, a reply within the statu period will apply and will sy statute, cause the appli e mailing date of this con	tory minimun expire SIX (6 cation to becommunication,	n of thirty (30) days 6) MONTHS from the come ABANDONED even if timely filed,	s will ne mailing date of thi (35 U.S.C. § 133). . may reduce any
Status	tom adjustment. 335 57 5111 11704(5).	. / /			
1) Responsiv	re to communication(s) filed on	11/19/01			·
2a) This actio	n is FINAL . 2b) 🗆 This ac	tion is non-final.			
	application is in condition for allowance accordance with the practice under <i>Ex p</i>				merits is
Disposition of Clai					
4) (V Claim(s) _					
4a) Of the	above, claim(s)		is/ar	e withdrawn from	m consideration.
5) Claim(s) _	24-3J 1-23			₡ are allowed.	
6) Claim(s) _	1 - 23				
7)				is/are objected t	ю.
8) 🗌 Claims		are subje	ct to restric	ction and/or elect	tion requirement.
Application Papers					
9) ☐ The speci	fication is objected to by the Examiner.				
10) The draw	ing(s) filed onis/ar	e objected to by the E	xaminer.		
11) The propo	osed drawing correction filed on	is: a)□	approved	b) disapprove	d.
12) The oath	or declaration is objected to by the Exam	niner.			
Priority under 35 13)☐ Acknowle	U.S.C. § 119 adgement is made of a claim for foreign	oriority under 35 U.S.	C. § 119(a)	-(d).	
a) □ All b) □	Some* c)□ None of:				
1. 🗌 Cert	ified copies of the priority documents ha	ve been received.			
_	ified copies of the priority documents ha				
	ies of the certified copies of the priority of application from the International Bur ched detailed Office action for a list of the	eau (PCT Rule 17.2(a)).	this National St	age
	edgement is made of a claim for domesti	•		(e).	

Attachment(s)

15)	ш	Notice	01	References	Crted	(PI	0-892)	

18) Interview Summary (PTO-413) Paper No(s).

16) Notice of Draftsperson's Patent Drawing Review (PTO-948)

19) Notice of Informal Patent Application (PTO-152)

17) Information Disclosure Statement(s) (PTO-1449) Paper No(s). _

20) Other:

Application/Control Number: 09/611320 Page 2

Art Unit:

DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 - 1. Determining the scope and contents of the prior art.
 - 2. Ascertaining the differences between the prior art and the claims at issue.
 - 3. Resolving the level of ordinary skill in the pertinent art.
 - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 3. Claims 1-4,6-17 and 19-23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Rinderknecht.

For the reasons as set forth in paragraph three(3) of the office action dated 3/13/01. Also, it would have been an obvious matter of design choice to make the different portions of the dimples of whatever form or shape was desired or expedient. A change in form or shape is generally recognized as being within the level of ordinary skill in the art, absent any showing of unexpected results. *In re Dailey et al.*, 149 USPQ 47.

Application/Control Number: 09/611320 Page 3

Art Unit:

4. Claims 5 and 18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Rinderknecht as applied to claims 1-4,6-17 and 19-23 above, and further in view of McNeely. For the reasons as set forth in paragraph four (4) of the previous office action.

Allowable Subject Matter

5. Claims 24-33 are allowed.

Response to Arguments

6. Applicant's arguments filed 11/19/01 have been fully considered but they are not persuasive.

In regard to applicant's arguments directed to figure 7 of the Rinderknecht reference, the examiner submits that Rinderknecht inherently functions as a"non-slip engaging means". Further, it has been held that a recitation with respect to the manner in which a claimed apparatus is intended to be employed does not differentiate the claimed apparatus from a prior art apparatus satisfying the claimed structural limitations. *Ex parte Masham*, 2 USPQ2d 1647 (1987).

Conclusion

7. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

Application/Control Number: 09/611320

Page 4

Art Unit:

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to W. Fridie, jr. whose telephone number is (703) 308-1866.

wf

January 26, 2002

WILLMON FRIDIE, JA:
PRIMARY EXAMINER
PRIMARY EXAMINER
CEOUP 3200